

Date : 22nd Jan 2024

Logical Reasoning - Puzzle (Banking)

English

Direction (1-5): Read the given information carefully and answer the following questions.

In a footwear store, seven boxes are kept one above another to make up a stack. The topmost box is numbered as 1 while the bottommost box is numbered as 7. Each box contains pair of shoes of different brands among – Redtape, Puma, Adidas, Woodland, Stiletos, Catwalk and Reebok.

Box of Reebok is kept above the box of Stiletos. There are three boxes between box number 1 and the box of Catwalk. Box number 3 contains Woodland shoes. The box of Redtape is kept at the bottom. Neither the box of Reebok nor the box of Stiletos is kept immediately below Box number 5. There are five boxes between the box of Redtape and the box of Adidas.

Q:1 Choose the incorrect pair from the following.

1. Box 1 - Adidas
2. Box 2 - Stiletos
3. Box 3 - Woodland
4. Box 5 - Catwalk
5. Box 6 - Puma

Q:2 How many boxes are kept below the box of Reebok?

1. 2
2. 3
3. 4
4. 5
5. 6

Q:3 Which footwear brand does box number 1 contain?

1. Puma
2. Stiletos
3. Reebok
4. Adidas
5. Catwalk

Q:4 Which box contains footwear from Puma?

1. 2
2. 4
3. 6
4. 1
5. 7

Q:5 How many boxes are kept between the box of Reebok and box number 7?

1. Three
2. Four
3. Five
4. Two
5. One

Direction (6-10): Read the given information carefully and answer the following questions.

Ten friends namely P, Q, R, A, B, C, M, N, X, and Z buy bags of different colors i.e Black, Orange, Purple, Grey, White, Red, Blue, Violet, Indigo, and Brown but not necessarily in the same order. Q and B like a bag of Blue and Indigo colors respectively. Neither N nor P likes bags of Black, Grey, or Orange color. M doesn't like the orange color bag. C likes the purple bag and R likes the white bag. A likes violet bag. P doesn't like the brown bag. X doesn't like an orange bag.

Q:6 Pick the odd one out.

1. Z - orange
2. Q - blue
3. R - grey
4. C - purple
5. A - violet

Q:7 If X purchases grey color bag then which color bag does M purchase?

1. Black
2. Red
3. Orange
4. Purple
5. Blue

Q:8 Who likes red colour bag?

1. A
2. B
3. Q
4. N
5. None of the above

Q:9 The black colour bag is purchased by whom?

1. X
2. B
3. M
4. Both 1 and 3
5. Either 1 and 3.



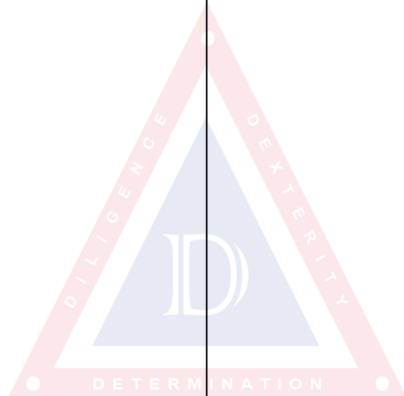
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Q:10 Who likes the orange color bag?

1. B
2. A
3. Z
4. X
5. None of the above



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Answer Key

1. (2)	2. (4)	3. (4)	4. (3)	5. (2)
6. (3)	7. (1)	8. (5)	9. (5)	10. (3)

Answers and Solutions

(Q:1 - Q:5): 1) The box of Redtape is kept at the bottom.

2) There are five boxes between the box of Redtape and the box of Adidas.

Box	Footwear Brand
1	Adidas
2	
3	
4	
5	
6	
7	Redtape

3) There are three boxes between box number 1 and the box of Catwalk.

4) Box number 3 contains Woodland shoes.

Box	Footwear Brand
1	Adidas
2	
3	Woodland
4	
5	Catwalk
6	
7	Redtape

5) Neither the box of Reebok nor the box of Stiletto is kept immediately below Box number 5.

(Now, only box of Puma is left. Thus, box of Puma is kept immediately above the box of Redtape)

Box	Footwear Brand
1	Adidas
2	
3	Woodland
4	
5	Catwalk
6	Puma
7	Redtape

6) Box of Reebok is kept above the box of Stiletto.

(This implies that box number 2 has Reebok and box number 4 has Stiletto)

Box	Footwear Brand
1	Adidas
2	Reebok
3	Woodland
4	Stiletto
5	Catwalk
6	Puma
7	Redtape

Q:1 The correct answer is **Option 2** i.e. **Box 2 - Stiletto**.

Box 2 contains footwear from Reebok, not Stiletto.

Hence, the correct answer is **Box 2 - Stiletto**.

Q:2 The correct answer is **Option 4** i.e. **5**

5 boxes are kept below the box of Reebok.

Hence, the correct answer is **5**.

Q:3 The correct answer is **Option 4** i.e. **Adidas**.

Box number 1 contains footwear from Adidas.

Hence, the correct answer is **Adidas**.

Q:4 The correct answer is **Option 3** i.e. **6**.

Box number 6 contains footwear from Puma.

Hence, the correct answer is **6**.

Q:5 The correct answer is **Option 2** i.e. **Four**.

Four boxes are kept between box of Reebok and box number 7.

Hence, the correct answer is **Four**.

(Q:6 - Q:10): 1) First, we place the definite information in the arrangements;

we have the color for Q, B, C, R, and A.

2) Now as N and P don't like Black, Grey, and Orange and P doesn't like brown; then by elimination P likes Red and N likes Brown.

3) M and X don't like orange; then again by elimination Z likes Orange.

4) Now M and X either like Black or grey.

Now we have the final arrangements.

Persons	Colour
Q	Blue
B	Indigo



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C	Purple
R	White
A	Violet
P	Red
N	Brown
Z	Orange
M	Grey/Black
X	Black/Grey

Q:6 The correct answer is **Option 3** i.e **R - grey**
Hence the correct answer is **R- Grey**.

Q:7 The correct answer is **Option 1** i.e **Black**
Hence the correct answer is **Black**.

Q:8 The correct answer is **Option 5** i.e **None of the above**
Hence the correct answer is **None of the above**.

Q:9 The correct answer is **Option 5** i.e **Either 1 and 3**
Hence the correct answer is **Either 1 and 3**.

Q:10 The correct answer is **Option 3** i.e **Z**
Hence, the correct answer is **Z**.

